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COLD STORAGE Report

VOL. XLIX No. 10 Released October 15, 1964 at 2 P.M. (E.D.S.T.)

OCTOBER 1964

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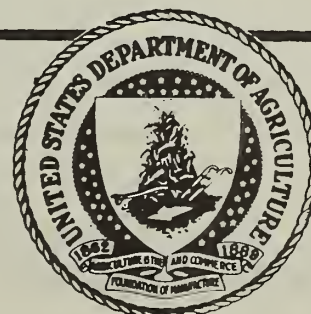
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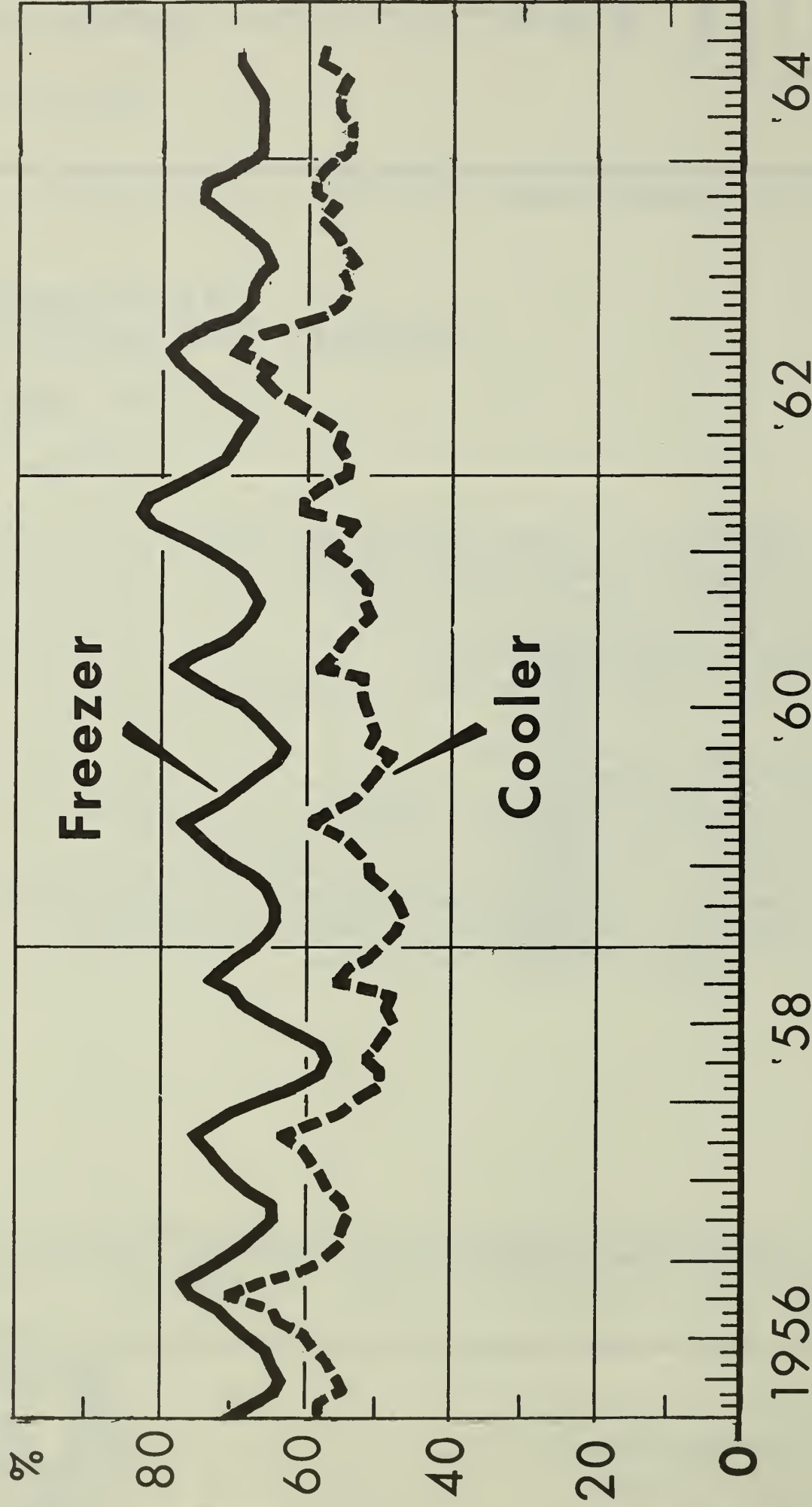
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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All September 30, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
Agricultural Estimates Division
Washington, D. C.
CoSt 1(10-64)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, OCTOBER 1, 1964

Commodity Summary

October 1 stocks in refrigerated warehouses totaled 6.4 billion pounds, according to the Crop Reporting Board. These supplies, the second largest on record for the date, were 6 percent larger than a year earlier and 15 percent larger than the 1958-62 average for the date. Cooler-held stocks were at a record October 1 level with 2.7 billion pounds in storage. Freezer stocks were about the same as a month earlier, 3.7 billion pounds, compared with 3.8 billion this time last year. Occupancy of cooler rooms in public warehouses was 57 percent on October 1, the same as on September 1. Freezer occupancy also was unchanged at 69 percent. With the start of the 1964-65 apple storage season, apple stocks totaled 16 million bushels, 1 million more than on October 1 last year, and 2 million more than average. Frozen fruit supplies, increased 35 million pounds during September to 614 million pounds -- a new high for October 1. A year earlier 490 million pounds were in storage and the average is 556 million pounds. The 35 million pound gain was almost 4 times the September gain last year and 3 times the average. Frozen vegetable stocks moved up to 1,201 million pounds following a September gain of 115 million pounds. This seasonal increase was 5 million pounds larger than last year but 4 million short of the average September gain. October 1 stocks were 5 percent less than last year this time but 14 percent greater than average. Orange juice holdings declined 5 million gallons the same as last year, but 1 million less than average and on October 1 totaled 25 million gallons. A year earlier, stocks amounted to 28 million gallons and the average is 31 million.

A sharp seasonal net withdrawal of 40 million pounds left 181 million pounds of butter in storage on October 1. This drop was 2 million more than last year and 9 million more than average. On October 1, 1963 stocks were 329 million pounds; the average is 207 million pounds. American cheese stocks held on October 1 were down 22 million pounds to 319 million. Stocks were 12 percent below a year earlier and 13 percent below average. The buildup of poultry stocks for the holiday season was greater than average but less than a year earlier. Stocks totaled 364 million pounds compared with 363 million on October 1, 1963 and 319 million, the average. Turkey stocks increased 81 million pounds to 229 million -- 8 percent under October 1, 1963 but 17 percent more than average for this time of year. October 1 stocks of shell eggs totaled 154 thousand cases and frozen eggs, 97 million pounds. Both classes of eggs were below average for the date. Frozen egg stocks, however, were 1 percent larger than last year this time while shell egg stocks were the same as a year earlier. Meats in storage dropped sharply during September. A 91-million pound reduction brought warehouse supplies down to 537 million pounds. These supplies were 3 percent larger than on October 1, 1963 and 44 percent larger than average. The September net withdrawal was in contrast to a gain of 1 million pounds last year. The average September reduction is 29 million pounds.

Storage Occupancy in Public Warehouses

Occupancy of cooler and freezer space in public refrigerated warehouses remained unchanged during September. On October 1 cooler occupancy was 57 percent of capacity, 1 point above a year earlier and 2 points greater than the average. Freezer occupancy was 69 percent, 3 points below a year earlier and 7 points under average.

Poultry and Poultry Products

Frozen poultry supplies on October 1 were 364 million pounds, 1 million pounds greater than a year earlier and 45 million above average. Stocks of frozen poultry increased 89 million pounds during September compared with a gain of 107 million during September 1963 and the average of 81 million. Turkey holdings were 230 million pounds -- a gain of 81 million during September. The October 1 inventory

was 8 percent below last year but 17 percent above average. Supplies of frozen eggs were 97 million pounds -- a decline of 11 million from September 1. Last year stocks were 95 million pounds and the average is 121 million pounds. Stocks of shell eggs were 154 thousand cases on October 1, a gain of 35 thousand cases during September. A year earlier there were also 154 thousand cases and the average for the date is 356 thousand cases.

Cooler and Freezer Stocks Changes

With the beginning of the apple storage season, cooler-held stocks moved up 1 billion pounds to 2.7 billion. Fresh fruits, vegetables, and shell egg stocks were principal gainers during September and their cumulative gains more than made up for losses in stocks of other cooler-stored products. Total cooler weight in storage was a new high for the date and exceeded by 200 million pounds the previous October 1 high in 1962. Freezer stocks moved up to 3.7 billion pounds, 34 million pounds larger than on September 1. Total weight in storage was 65 million pounds less than last year this time and 300 million pounds short of the October 1, 1962 record of 4.0 billion pounds. Only poultry, fruit, and vegetable stocks increased during September but the total seasonal gain was sufficient to counter net withdrawals of other freezer-held products.

Meat and Meat Products

Supplies of meat and meat products declined 91 million pounds during September to 537 million pounds on October 1. A year earlier stocks increased 1 million, but the average September change is a reduction of 29 million pounds. Stocks were 3 percent more than on October 1, 1963 and 44 percent above average. Beef holdings were 253 million pounds, a decline of 36 million during the month. A year earlier stocks increased 19 million pounds and the average increase is 7 million. Stocks of all pork were 13 percent below a year earlier but 28 percent above average. Frozen pork holdings were 152 million pounds, a decrease of 46 million during the month, while cooler pork stocks were 31 million pounds, the same as on September 1. Supplies of frozen pork bellies on October 1, were 21 million pounds compared with 46 million on September 1, and 22 million this time last year.

Dairy and Dairy Products

Stocks of butter in storage on October 1 were 181 million pounds, 45 percent below a year earlier and 12 percent under average. Stocks declined 40 million pounds during September compared with 38 million during September 1963 and 31 million, the average reduction. Government-owned butter declined 33 million pounds during September and on October 1 were 137 million pounds, leaving 44 million in commercial channels compared with 46 million a year earlier. Holdings of American cheese were 319 million pounds on October 1, a decline of 22 million pounds from a month earlier. This inventory was 12 percent below a year earlier and 13 percent under average.

Fruits, vegetables, and juices

October 1 stocks of frozen fruits totaled 614 million pounds, up 6 percent from the previous month. Gains ranged from 1 percent in the Mountain States to 29 percent in the South Atlantic area. All fruits, however, did not share in these increases. Net losses in stocks of frozen apples, apricots, boysenberries, cherries, raspberries, and strawberries were more than countered by gains in stocks of blackberries and blueberries, grapes and peaches. The 35-million pound net gain compared with 9 million last year and the average increase of 12 million pounds. October 1 stocks of frozen strawberries were down to 195 million pounds, 11 percent more than last year, but 5 percent less than average. September seasonal gains in stocks of 10 of the 17 classes of frozen vegetable items brought October 1 warehouse holdings up to 1,201 million pounds -- a gain of 115 million pounds. Last year this time, the September increase of 110 million pounds raised U. S. stocks to 1,260 million pounds. The average September gain is 119 million pounds and average holdings, 1,051 million pounds. Orange concentrate stocks were reduced by 5 million gallons leaving 25 million in storage. A year earlier, stocks totaled 28 million gallons and average holdings are 31 million gallons.

Table 1. --Net change in storage holdings during September 1/

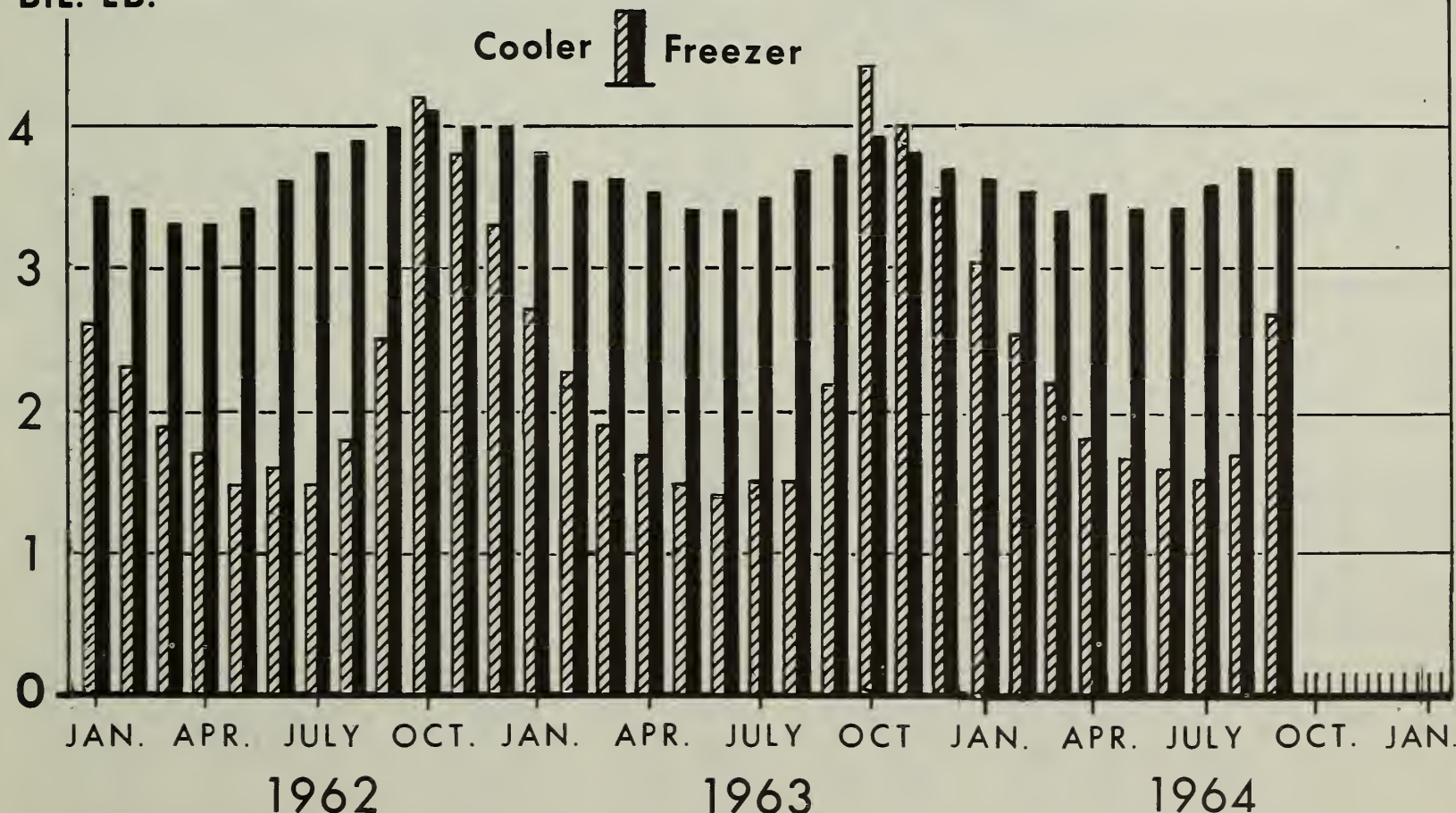
Cooler commodities	Holdings September 30, 1964	September net change		Freezer commodities	Holdings September 30, 1964	September net change	
		Quantity	Pct.			Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples	971,472	955,776	100	Cream	10,045	- 2,741	21
Pears	380,110	106,000	39	Butter, creamery .	181,357	- 39,854	18
Other fresh fruits .	92,122	31,762	53	Eggs	96,605	- 11,336	11
Fresh vegetables . .	26,043	15,679	151	Poultry	364,374	89,497	33
Dried & evap. fts. .	37,835	- 3,302	8	Fruits	614,081	34,663	6
Nutmeats	155,468	- 25,374	14	Juices	402,960	- 59,999	13
Nuts in shell . . .	117,160	- 26,617	19	Vegetables	1,200,564	114,900	11
Other dairy prod. . .	11,904	- 211	2	Beef	239,554	- 35,501	13
Cheese	364,444	- 24,187	6	Pork	152,417	- 45,887	23
Shell eggs	7,207	1,638	29	Other meats	25,698	- 2,709	10
Beef	13,167	- 428	3	Miscellaneous . . .	442,127	- 6,762	2
Pork	30,691	- 72	0				
Canned meats	75,201	- 6,446	8				
Miscellaneous	410,310	- 232	0				
Total	2,693,134	1,023,986	61	Total	3,729,782	34,271	1

1/ For a detailed breakdown see the tables that follow.

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

Cooler  Freezer



END OF MONTH

TABLE 2. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during September and comparisons:

Fresh apples: Increased by 16 million bushels; September 1963 increase was 15 million bushels; average September increase is 14 million bushels.

Fresh pears: Increased by 2 million boxes; September 1963 increase was 2 million boxes; average September increase is 1 million boxes.

COMMODITY	UNIT	September 1958-62 average	September 1963	August 1964	September 1964
		THOU.	THOU.	THOU.	THOU.
Apples, fresh:					
Regular storage.....	Bushels	1/	11,615	1/	1/
C. A. storage.....	do.	1/	3,182	1/	1/
Total.....	do.	14,376	14,797	327	16,239
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	3,125	1,714	5,054	5,238
Bartletts	L.A. lugs	526	201	198	325
Other varieties	Boxes, baskets, etc.	2,528	1,912	280	2,003
Other varieties	L.A. lugs	426	342	49	277
Total.....	Boxes, baskets, etc.	6,605	4,169	5,581	7,843
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	45,124	56,479	16,449	84,987
Other fresh fruits.....	do.	12,089	13,336	43,911	7,135
Dried and evaporated fruits...	do.	28,221	29,499	41,137	37,835
Onions	do.	17,238	8,385	606	12,334
Celery	do.	2,704	3,882	162	2,541
Other fresh vegetables	do.	19,513	20,274	9,596	11,168
Nut meats, peanuts	do.	108,898	149,287	137,105	117,422
Nut meats, other nuts	do.	33,583	26,311	43,737	38,046
Pecnuts, in shell.....	do.	4,061	2,116	6,952	4,178
Other nuts, in shell.....	do.	25,339	11,111	136,825	112,982

1/ Not available.

TABLE 3. — End-of-month stocks of frozen fruits and vegetables

Net change in stocks during September and comparisons:

Frozen fruits: Increased by 35 million pounds; September 1963 increase was 9 million pounds; average September increase is 12 million pounds.

Frozen vegetables: Increased by 115 million pounds; September 1963 increase was 110 million pounds; average September increase is 119 million pounds.

Frozen orange juice: Decreased by 5 million gallons; September 1963 decrease was 5 million gallons; average September decrease is 6 million.

COMMODITY	September 1958-62 av.	September 1963	August 1964	September 1964	Percentage change during September		
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	5-yr. av.	1963	1964
					Pct.	Pct.	Pct.
Fruits, frozen:							
Apples	21,424	23,588	29,593	25,572	- 20	- 22	- 14
Apricots	12,757	15,548	21,934	20,980	- 2	- 13	- 4
Blackberries	23,900	18,804	10,208	17,280	+ 33	+ 27	+ 69
Blueberries	30,253	27,426	24,239	30,721	+ 19	+ 26	+ 27
Boysenberries	1/	11,003	10,114	8,697	0	- 7	- 14
Cherries	102,617	85,422	170,112	162,469	- 6	- 6	- 4
Grapes	7,136	6,803	3,842	8,808	+109	+ 88	+129
Peaches	56,364	53,875	44,262	71,803	+ 42	+ 39	+ 62
Raspberries, red	(37,003	29,741	32,472	30,517	- 6	- 11	- 6
Raspberries, black .....	(	4,798	5,079	4,708	0	- 5	- 7
Strawberries	205,149	175,050	199,830	194,657	- 4	- 4	- 3
All other fruits	59,879	38,298	27,733	37,869	+ 7	+ 26	+ 36
Total	556,482	490,356	579,418	614,081	+ 2	+ 2	+ 6
Juices, frozen:							
Orange juice	310,680	272,463	298,816	245,796	- 15	- 15	- 18
Gallons equivalent (2)	31,382	27,522	30,183	24,828	- 15	- 15	- 18
Other fruit juices	141,918	122,188	164,143	157,164	- 3	- 11	- 4
Vegetables, frozen:							
Asparagus	27,664	24,237	24,245	22,454	- 7	- 12	- 7
Beans, Fordhook lima	(129,885	64,695	29,189	50,670	+ 78	+ 57	+ 74
Beans, baby lima .....	(	68,868	31,026	52,990	0	+ 51	+ 71
Beans, snap, regular cut	(149,297	114,557	107,868	124,164	+ 8	+ 16	+ 15
Beans, snap, French style .....	(	50,089	48,325	53,873	0	+ 5	+ 12
Broccoli	34,588	44,609	44,046	49,933	+ 16	+ 18	+ 13
Brussels sprouts	13,783	11,208	10,903	15,981	+ 49	+ 13	+ 47
Carrots	1/	21,686	21,114	18,981	0	+ 9	- 10
Cauliflower	12,856	10,686	13,825	14,402	+ 8	+ 15	+ 4
Corn	129,599	177,339	79,578	138,653	+ 82	+ 55	+ 74
Mixed vegetables	14,394	18,324	22,247	19,253	- 1	- 5	- 13
Peas, green	290,378	315,388	316,478	299,214	- 5	- 6	- 6
Peas and carrots, mixed	9,988	12,471	10,810	10,734	- 5	- 10	- 1
Potatoes, French fried	75,779	121,700	112,729	119,545	- 3	- 0	+ 6
Spinach	51,939	61,139	70,638	64,399	- 12	- 9	- 9
Other frozen vegetables	111,224	142,965	142,643	145,318	+ 9	+ 4	+ 2
Total	1,051,374	1,259,961	1,085,664	1,200,564	+ 13	+ 10	+ 11

1/ Not available. 2/ 42° brix basis 9.9 pounds per gallon.

TABLE 4. --End-of-month stocks of dairy and poultry products

Net change in stocks during September and comparisons:

Cream: Decreased by 3 million pounds; September 1963 decrease was 2 million pounds; average September decrease is 4 million pounds.

Butter: Decreased by 40 million pounds; September 1963 decrease was 38 million pounds; average September decrease is 31 million pounds.

Cheese: Decreased by 24 million pounds; September 1963 decrease was 27 million pounds; average September decrease is 14 million pounds.

Shell eggs: Increased by 35,000 cases; September 1963 change was a decrease of 52,000 cases; average September change is a decrease of 146,000 cases.

Frozen eggs: Decreased by 11 million pounds; September 1963 decrease was 10 million pounds; average September decrease is 13 million pounds.

Frozen poultry: Increased by 89 million pounds; September 1963 increase was 107 million pounds; average September increase was 81 million pounds.

COMMODITY	Unit	September 1958-62 av. Thou.	September 1963 Thou.	August 1964 Thou.	September 1964 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	12,874	6,363	11,107	8,246
Plastic cream (75-85% butterfat).....	do.	2,397	695	1,679	1,799
Butter, creamery ^{1/}	do.	207,226	328,676	221,211	181,357
Condensed milk (bulk)	do.	4,323	1,588	1,111	1,020
Evap. and Cond. milk (case goods).....	do.	46,202	10,808	11,004	10,884
Cheese natural:					
American ^{1/}	do.	367,110	363,863	341,146	319,064
Swiss, including block.....	do.	13,134	12,299	12,390	11,408
All other varieties.....	do.	31,912	31,756	35,095	33,972
Total cheese	do.	412,156	407,918	388,631	364,444
Eggs:					
Shell	Case	356	154	119	154
Frozen eggs, total.....	Pound	120,769	95,389	107,941	96,605
Whites	do.	32,867	19,210	21,656	18,722
Yolks	do.	30,992	26,443	26,307	23,152
Whole or mixed	do.	52,000	47,303	58,168	53,048
Unclassified	do.	4,910	2,433	1,810	1,683
Total eggs ^{2/} (case equivalent).....	Case	3,413	2,569	2,852	2,600
Poultry, frozen:					
Broilers or fryers.....	Pound	23,795	22,021	23,362	22,671
Roasters	do.	7,943	9,111	8,123	8,750
Hens, fowls	do.	47,062	35,629	47,083	50,302
Turkeys	do.	196,667	251,413	149,105	229,923
Ducks	do.	11,744	15,002	14,961	14,755
Unclassified	do.	31,947	30,092	32,243	37,973
Total poultry	do.	319,158	363,268	274,877	364,374

^{1/} Includes Government-owned stocks listed on page 12.

^{2/} Frozen eggs converted on the basis of 39.5 pounds to the case.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
CROP REPORTING BOARD

October 16, 1964

E R R A T A

COLD STORAGE REPORT - October 1964

The following changes should be entered in the above report:

Page 6 -- Table 4--End of month stocks of dairy and poultry products

- (a) Ducks, August 1964 should read 13,639.
- (b) Unclassified poultry, August 1964 should read 33,565.

CROP REPORTING BOARD

TABLE 5. — End-of-month stocks of dairy and poultry products, by States
September 30, 1964

State	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
					Turkeys	Other poultry
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds	1,000 pounds
Massachusetts	1,747	3,705	1	1,714	6,729	2,122
Other States	7,577	333	1	634	2,664	5,194
New England	9,324	4,038	2	2,348	9,393	7,136
New York	5,468	42,772	3	5,932	14,271	10,815
New Jersey	5,586	1,755	25	3,707	4,578	1,625
Pennsylvania	4,075	1,245	1	4,084	7,144	4,335
Middle Atlantic	15,129	45,772	29	13,723	25,993	16,775
Ohio	5,365	1,638	3	3,912	6,510	4,378
Indiana	3,775	446	-	1,579	2,681	1,336
Illinois	50,112	6,785	50	14,688	16,896	8,689
Michigan	1,440	2,304	-	1,761	10,236	1,665
Wisconsin	5,012	167,778	-	265	2,733	760
East North Central	65,704	178,951	53	22,205	39,056	16,828
Minnesota	50,751	17,116	2	2,153	24,741	1,964
Iowa	11,245	56	26	6,323	11,108	2,875
Missouri	6,028	39,820	4	12,763	12,058	3,326
Dakotas	229	127	-	-	483	113
Nebraska	2,754	18	5	6,347	4,836	18,222
Kansas	5,606	526	-	3,531	7,394	729
West North Central	76,613	57,663	37	31,117	60,620	27,229
South Atlantic	2,524	13,997	6	8,278	23,241	30,381
Kentucky	407	1,375	1	2,030	959	663
Tennessee	1,525	2,765	3	2,565	4,472	3,532
Ala. and Mississippi	130	162	-	41	1,169	3,477
East South Central	2,062	4,302	4	4,636	6,600	7,672
Arkansas and Louisiana	391	1,000	2	607	2,504	7,114
Oklahoma	944	255	-	190	1,718	1,228
Texas	948	1,023	4	4,798	8,627	4,095
West South Central	2,283	2,278	6	5,595	12,849	12,437
Colorado	488	69	1	803	5,397	730
Other States	285	2,733	-	275	4,632	1,246
Mountain	773	2,802	1	1,078	10,029	1,976
Washington	1,657	465	-	1,101	2,812	2,449
Oregon	1,578	6,426	-	89	2,742	583
California	3,710	2,370	16	6,435	36,588	10,985
Pacific	6,945	9,261	16	7,625	42,142	14,017
United States	181,357	319,064	154	96,605	229,923	134,451

TABLE 6.

End-of-month stocks of meats and meat products

Net change in stocks during September and comparisons:

Beef: Decreased by 36 million pounds; September 1963 change was an increase of 19 million pounds; average September change is an increase of 7 million pounds.

Pork: Decreased by 46 million pounds; September 1963 decrease was 10 million pounds; average September decrease is 31 million pounds.

Other meats: Decreased by 9 million pounds; September 1963 decrease was 8 million pounds; average September decrease is 5 million pounds.

COMMODITY	September 1958-62 av. 1,000 pounds	September 1963 1,000 pounds	August 1964 1,000 pounds	September 1964 1,000 pounds
Beef:				
Frozen	142,358	205,908	275,055	239,554
In cure and cured	12,150	14,149	13,595	13,167
Total	154,508	220,057	288,650	252,721
Pork, frozen:				
Picnics	4,226	8,131	9,184	5,083
Hams	23,290	42,880	34,624	32,507
Bellies	13,850	22,142	46,487	21,333
Loins	1/	9,005	9,202	6,622
Jowls	1/	7,224	7,899	6,804
Butts	1/	4,717	5,735	4,098
Spareribs	1/	9,482	9,338	8,542
Trimmings	1/	16,231	20,446	14,777
Other pork	64,309	57,486	55,389	52,651
Total	105,675	177,298	198,304	152,417
Pork in cooler:				
Dry salt bellies	4,299	3,795	4,015	3,181
Other dry salt pork	5,317	3,813	2,721	2,721
Other pork cuts	27,743	25,502	24,027	24,789
Total	37,359	33,110	30,763	30,691
Total pork	143,034	210,408	229,067	183,108
Other meats and meat products:				
Veal, frozen	7,991	8,186	12,259	10,510
Lamb and mutton, frozen	13,513	17,974	16,148	15,188
Canned meats in cooler:				
Hams	(54,632	42,161	47,940	45,387
Other meats .....	(	24,311	33,707	29,814
Total all meats	373,678	523,097	627,771	536,728
Hides and pelts	72,241	57,734	51,094	52,402

1/ No historical data available.

2/ Includes other canned meats.

Table 7. --End-of-month stocks of frozen fishery products 1/

Species	September 1963	August 1964	September 1964
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	29,296	23,855	22,699
Cod	8,269	6,878	7,007
Flounder	6,475	7,132	7,412
Haddock	6,370	9,669	8,790
Halibut	3,310	3,117	3,741
Ocean perch	13,844	11,657	12,784
Pollock	311	575	392
Salmon	122	136	195
Whiting	2,029	1,287	1,450
Other filletts and steaks	5,834	6,930	6,114
Fish sticks and portions (raw & cooked)	10,369	9,112	9,196
Round, dressed, etc:			
Halibut	25,638	19,641	18,016
Mackeral (except Spanish)	1,024	527	556
Sablefish	2,047	1,811	1,981
Salmon:			
King or chinook	4,784	5,873	6,321
Silver or coho	4,282	4,622	6,880
Chum or keta	1,043	1,303	1,716
Unclassified	2,736	2,448	2,419
Smelt	1,272	898	1,151
Swordfish	2,510	1,525	1,590
Tuna	3,576	1,627	5,682
Whiting, headed and gutted	11,996	17,452	16,586
Other (except bait)	12,122	9,691	10,029
Fresh-water:			
Filletts and steaks	777	736	737
Round, dressed, etc.:			
Chubs	1,290	1,426	1,471
Trout	1,179	933	918
Whitefish	1,267	1,326	1,505
Other (except bait)	2,966	2,313	2,707
Bait and animal food (salt & fresh-water)	12,287	14,417	11,157
Shellfish:			
Crabs (incl. crab meat)	3,472	3,823	4,001
Lobster tails (spiny)	5,070	3,106	2,612
Oyster meats	1,373	1,548	1,314
Scallop meats	3,145	2,741	2,462
Shrimp:			
Raw (headless, shell-on)	27,356	21,952	22,579
All other (including breaded)	12,999	10,065	9,436
Squid	1,035	1,569	1,575
Other shellfish	2,451	2,003	2,242
Total frozen fish and shellfish	235,926	215,724	217,423
Cured fish	13,633	13,511	13,453
Total all fish and shellfish	249,559	229,235	230,876

1/ Data furnished by the Department of the Interior, Bureau of Commercial Fisheries.

TABLE 8.

-- Cold storage holdings, by geographic regions, September 30, 1964

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	1,655	5,882	5,174	669	6,646	62	367	159	4,958	25,572
Apricots	do.	16	970	944	249	53	-	443	1,935	16,370	20,980
Blackberries	do.	6	406	915	315	286	92	621	110	14,529	17,280
Blueberries	do.	7,936	7,547	10,695	722	932	190	358	136	2,205	30,721
Boysenberries	do.	2	144	349	75	4	-	219	58	7,846	8,697
Cherries	do.	1,037	40,065	106,150	3,027	2,997	477	885	1,673	6,158	162,469
Grapes	do.	3	3,870	4,627	31	19	35	135	16	72	8,808
Peaches	do.	246	6,324	7,363	1,841	14,113	398	1,830	3,023	36,665	71,803
Red Raspberries	do.	577	2,303	2,316	2,552	489	124	296	1,797	20,063	30,517
Black Raspberries	do.	7	597	2,418	185	88	16	40	24	1,333	4,708
Strawberries	do.	2,744	14,071	17,597	15,144	5,266	2,047	5,233	4,511	128,044	194,657
Other frozen fruits	do.	458	4,308	8,482	2,240	437	985	962	1,913	18,084	37,869
Total	do.	14,687	86,487	167,030	27,050	31,330	4,426	11,389	15,355	256,327	614,081
Juices, frozen:											
Orange juice	do.	1,960	8,425	5,339	2,046	192,495	727	2,015	704	32,085	245,796
Other fruit juices and purees	do.	2,333	26,080	23,402	7,258	59,623	900	4,925	1,159	31,484	157,164
Vegetables, frozen:											
Asparagus	do.	416	4,848	1,011	2,973	1,915	144	305	362	10,480	22,454
Beans, Fordhook lima	do.	300	7,255	1,418	9,439	1,795	495	414	575	28,979	50,670
Beans, baby lima	do.	287	6,008	3,956	5,237	9,509	1,558	760	3,483	22,192	52,990
Beans, snap, regular cut	do.	676	35,688	6,805	7,358	5,049	6,467	996	452	60,673	124,164
Beans, snap, French style	do.	477	25,878	1,972	2,539	2,701	4,247	488	239	15,332	53,873
Broccoli	do.	618	7,414	1,873	7,396	2,963	745	748	346	27,830	49,933
Brussels sprouts	do.	246	2,897	868	2,461	777	386	387	51	7,908	15,981
Carrots	do.	337	3,622	999	2,197	759	96	576	153	10,242	18,981
Cauliflower	do.	383	1,507	654	1,708	573	237	570	97	8,673	14,402
Corn	do.	624	24,334	17,903	36,174	9,034	900	784	3,059	45,841	138,653
Mixed vegetables	do.	258	3,441	1,462	4,795	1,324	376	477	343	6,777	19,253
Peas, green	do.	13,643	33,223	21,149	37,994	10,953	1,293	1,883	4,253	174,823	299,214
Peas and carrots, mixed	do.	201	1,388	433	2,459	461	153	464	125	5,050	10,734
Potatoes, french fried	do.	11,998	12,550	5,336	13,267	4,681	2,941	1,751	44,492	22,529	119,545
Spinach	do.	689	9,323	2,556	9,550	3,414	1,514	2,199	1,764	33,390	64,399
Other frozen vegetables	do.	3,782	20,906	5,329	12,011	26,280	29,651	21,673	5,704	19,982	145,318
Total	do.	34,935	200,282	73,724	157,558	82,188	51,203	34,475	65,498	500,701	1,200,564
Poultry, frozen:											
Broilers or fryers	do.	1,152	2,616	1,126	2,487	6,923	1,540	3,751	364	2,712	22,671
Roasters	do.	3,563	958	896	508	935	332	597	236	725	8,750
Hens, fowls	do.	1,176	2,292	3,676	16,692	16,798	2,842	4,121	506	2,199	50,302
Turkeys	do.	9,393	25,993	39,056	60,620	23,241	6,600	12,849	10,029	42,142	229,923
Ducks.	do.	838	6,451	4,446	640	526	193	623	185	853	14,755
Unclassified	do.	407	4,458	6,684	6,902	5,199	2,765	3,345	685	7,528	37,973
Total	do.	16,529	42,768	55,884	87,849	53,622	14,272	25,286	12,005	56,159	364,374

Continued

TABLE 8.

-- Cold storage holdings, by geographic regions, September 30, 1964

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	-	2	216	1	-	132	2	2	84,632	84,987
Other fresh fruits	do.	1	1,058	529	61	46	7	67	23	5,343	7,135
Dried and evaporated fruits	do.	1,148	17,032	7,389	1,131	1,407	632	3,197	571	5,928	37,835
Onions	do.	7	2,758	138	-	28	20	50	-	9,333	12,334
Celery	do.	3	2,207	312	1	4	8	6	-	-	2,541
Other fresh vegetables	do.	82	4,013	1,959	50	143	523	643	109	3,646	11,168
Peanut meats	do.	350	258	2,104	922	98,630	7,739	7,219	-	200	117,422
Other nut meats	do.	1,374	5,187	5,505	2,619	6,298	2,084	5,737	317	8,925	38,046
Peanuts, in shell	do.	-	-	54	44	3,711	10	332	13	14	4,178
Other nuts, in shell	do.	1,493	2,373	6,607	3,794	31,740	23,138	42,012	736	1,089	112,982
Fresh apples	Bushel	1,643	4,675	2,887	37	1,121	7	1	-	5,868	16,239
Fresh pears	Boxes	-	221	236	-	-	-	-	1	7,385	7,843
Dairy products and eggs:											
Cream (not including plastic)	Pound	94	6,764	296	175	339	5	88	47	438	8,246
Cream, plastic	do.	355	56	649	59	144	57	201	44	234	1,799
Butter, creamery	do.	9,324	15,129	65,704	76,613	2,524	2,062	2,283	773	6,945	181,357
Cheese, Natural, American	do.	4,038	45,772	178,951	57,663	13,997	4,302	2,278	2,802	9,261	319,064
Cheese, Swiss	do.	9	421	7,011	2,346	14	1	430	1,132	44	11,408
Cheese, Other natural varieties	do.	135	4,617	27,138	1,020	377	3	130	184	368	33,972
Eggs, shell	Case	2	29	53	37	6	4	6	1	16	154
Eggs, frozen	Pound	2,348	13,723	22,205	31,117	8,278	4,636	5,595	1,078	7,625	96,605
Meats, meat products, and fish:											
Beef, frozen	do.	21,206	40,122	46,367	39,668	15,317	8,655	17,341	6,586	44,292	239,554
Beef, in cure or cured	do.	-	1,480	3,619	3,697	902	935	466	1,193	875	13,167
Pork, frozen:											
Picnics	do.	124	296	1,366	1,321	251	153	701	51	820	5,083
Hams	do.	625	3,347	12,269	9,893	704	1,470	1,912	310	1,977	32,507
Bellies	do.	299	259	10,413	4,723	990	1,048	1,176	192	2,233	21,333
Loins	do.	192	806	954	2,326	883	252	358	103	748	6,622
Jowls	do.	189	489	1,109	2,800	422	308	433	20	1,034	6,804
Butts	do.	154	268	792	1,449	283	354	102	90	606	4,098
Spareribs	do.	220	388	1,203	3,275	486	175	245	85	2,465	8,542
Trimnings	do.	411	885	4,032	4,573	814	1,007	1,327	547	1,181	14,777
Other frozen pork cuts	do.	737	4,471	18,073	16,882	2,803	3,013	3,392	844	2,436	52,651
Pork, in cure or cured:											
Dry salt bellies	do.	-	53	170	2,597	109	119	96	7	30	3,181
Other dry salt pork	do.	-	149	557	1,774	135	48	40	-	18	2,721
Other pork cuts	do.	54	2,576	5,092	9,855	3,156	1,181	732	400	1,743	24,789
Veal, frozen	do.	907	2,398	1,414	1,708	910	845	932	302	1,094	10,510
Lamb and mutton, frozen	do.	1,003	5,321	2,381	1,010	1,274	560	1,402	61	2,176	15,188
Canned hams	do.	1,296	8,584	11,307	16,942	600	973	904	152	4,629	45,387
Other canned meats	do.	141	1,592	3,614	22,878	369	113	112	122	873	29,814
Hides and pelts	do.	3,693	1,161	10,621	28,190	1,680	641	4,314	588	1,514	52,402
Fish, frozen	do.	79,408	30,044	11,858	13,847	10,739	12,667	3,167	1,163	1/54,530	217,423

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses,
August 31, 1964

Cooler Commodities	Net weight	Freezer Commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	9,024	Cream	10,524
Pears	148,990	Butter, creamery . . .	208,955
Other fresh fruits . . .	39,045	Eggs	94,928
Fresh vegetables	9,347	Poultry	242,653
Dried & evap. fruits . .	38,872		
Nutmeats	120,532	Fruits	407,207
Nuts in shell	123,020	Juices	164,814
Other dairy products . .	8,244		
Cheese	196,384	Vegetables	643,555
Shell eggs	5,335		
		Beef	257,348
Beef	416	Pork	146,028
Pork	983	Other meats	24,434
Canned meats	44,534		
Fish	12,150	Fish	165,167
Miscellaneous	308,321	Miscellaneous	197,807
Total	1,065,197	Total	2,563,420

Table 10. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

Commodity	Unit	September 1958-62 average	September 1963	August 1964	September 1964 <u>2/</u>
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	156,941	282,784	170,022	137,383
American Cheddar cheese.	lb.	44,762	43,496	19,205	19,987
Pork	lb.	2,919	1,871	1,515	1,170
Beef	lb.	2,414	3,093	51,839	33,682

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.
2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.
3/ Does not include butter oil, ghee, and canned butter.

TABLE 11.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			August 1963		September 1963		August 1964		September 1964 ^{2/}	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,799	7,190	56	89	45	91	51	87	49	85
Middle Atlantic:										
New York	4,544	7,109	81	80	75	78	76	75	72	75
Jersey City	4,816	8,514	40	71	39	74	43	70	42	65
Buffalo	893	1,635	37	63	62	66	21	64	23	65
Rochester	1,142	2,840	26	62	29	70	34	64	44	68
Philadelphia	1,104	6,325	63	74	59	80	80	72	80	73
Pittsburgh	1,019	1,778	65	43	71	42	71	58	79	57
E. N. Central:										
Cleveland	1,810	2,886	49	69	43	78	58	74	58	74
Cincinnati	482	2,084	93	97	88	98	90	85	92	84
Chicago	12,751	18,777	78	88	68	84	65	75	60	64
Detroit	3,139	4,815	60	79	63	92	78	80	76	78
Milwaukee	3/	3/	66	83	69	95	59	83	3/	3/
W. N. Central:										
Minn. St. Paul . . .	1,060	3,300	89	97	89	96	85	93	82	89
St. Louis	3,422	4,469	53	71	48	68	44	63	42	55
Kansas City	6,395	21,047	73	89	72	83	73	77	73	77
South Atlantic:										
Baltimore & D. C. . .	793	4,541	53	64	57	71	73	55	73	60
Richmond	704	945	59	87	67	90	93	86	93	84
Norfolk	3/	3/	48	90	58	91	54	66	3/	3/
E. S. Central:										
Nashville	958	2,574	77	88	79	94	96	88	97	85
Memphis	422	3,015	24	81	32	86	93	82	93	53
W. S. Central:										
New Orleans	3/	3/	94	55	94	55	44	72	3/	3/
Dallas	3,968	3,821	28	41	24	42	34	69	28	61
Ft. Worth	1,016	1,177	39	65	37	69	72	70	69	76
Pacific:										
Seattle	196	1,076	86	82	66	68	45	47	60	61
Portland	216	4,285	48	50	63	58	43	68	41	73
Los Angeles	2,498	9,509	85	77	87	80	82	80	84	81
San Francisco	1,035	2,891	50	70	50	76	67	75	56	74
San Jose	3,588	2,651	90	81	43	72	97	75	75	77
Modesto	74	3,430	77	95	14	96	73	93	59	98

1/ Space shown includes public warehouses located in the metropolitan area.

2/ Space reported to USDA and temperatures held on September 30, 1964.

3/ Insufficient returns received from this city.

TABLE 12.- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) September 1964		Percentage of net piling space occupied							
			September 1958-62 av.		September 1963		August 1964		September 1964 2/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	243	3,348	33	67	42	70	26	58	23	58
Massachusetts	2,906	9,765	70	78	52	86	54	84	53	83
R. I. and Connecticut . .	717	1,515	49	76	65	80	55	80	44	78
New England	3,866	14,628	64	76	54	81	52	78	50	77
New York	16,751	21,467	48	78	48	75	39	69	53	72
New Jersey	5,099	10,107	51	74	39	71	44	68	43	65
Pennsylvania	3,227	9,710	55	77	61	70	60	70	67	71
Middle Atlantic	25,077	41,284	50	77	48	72	43	69	53	70
Ohio	3,757	8,144	52	82	59	86	64	74	65	78
Indiana	553	2,184	61	69	71	67	76	71	69	74
Illinois	16,150	20,299	57	77	61	80	57	73	53	63
Michigan	4,748	8,935	67	82	55	71	69	80	71	81
Wisconsin	8,865		64	81	73	88	69	86	64	85
East North Central . . .	34,073	42,403	59	80	63	79	63	76	60	72
Minnesota	1,443	7,156	70	84	76	92	73	74	68	78
Iowa	624	5,516	44	66	44	72	61	59	55	59
Missouri	3,666	7,667	63	68	59	76	57	66	56	63
Dakotas and Nebraska . .	797	3,895	49	76	52	66	66	77	66	79
Kansas	6,673	21,997	39	81	71	80	69	75	71	75
West North Central . . .	13,203	46,231	48	76	67	79	66	72	66	72
Delaware, Maryland & D.C.	912	5,740	66	70	62	68	72	50	73	57
Virginia and West Va. . .	4,646	2,608	45	70	51	87	43	70	43	57
North and South Carolina .	676	1,401	61	79	78	84	80	79	81	85
Georgia	7,730	6,093	69	83	50	62	52	69	53	69
Florida	1,430	13,993	62	57	73	39	46	43	41	41
South Atlantic	15,394	29,835	56	65	55	56	51	54	51	53
Kentucky	577	1,524	45	75	87	86	26	86	25	82
Tennessee	2,006	8,313	69	78	66	84	85	78	86	68
Alabama and Mississippi .	1,489	1,893	74	83	53	87	72	89	74	85
East South Central . . .	4,072	11,730	65	78	68	85	72	81	73	72
Arkansas	109	963	39	80	49	86	52	82	49	81
Louisiana	1,082	2,171	76	67	91	59	44	71	44	73
Oklahoma	476	536	54	71	44	76	45	76	30	63
Texas	7,153	9,092	48	62	36	62	50	71	45	66
West South Central . . .	8,820	12,762	52	66	42	65	49	72	44	69
Mountain	1,138	10,579	55	72	49	62	40	53	42	53
Washington	672	14,550	31	79	55	74	28	62	43	65
Oregon	2,669	14,314	51	82	28	56	35	51	78	60
California	12,677	27,281	58	78	50	78	75	77	64	80
Pacific	16,018	56,145	55	79	46	71	67	66	65	71
United States (3) . . .	121,661	265,597	55	76	56	72	57	69	57	69

1/ Space reported to USDA and temperatures held on September 30, 1964.

2/ Preliminary.

3/ Weighted average occupancy.

4/ Insufficient returns received.

Table 13 --Usable refrigerated piling space, United States, October 1, 1963

State and region	Type of warehouse			
	Public general		Other	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	3,134	135	1,999	2,266
New Hampshire.....	1/	1/	1/	1/
Vermont.....	1/	1/	1/	1/
Massachusetts.....	13,200	2,632	1,685	5,677
Rhode Island.....	1/	1/	1/	1/
Connecticut.....	1,054	418	11	2,413
New England.....	18,831	3,510	3,819	13,406
New York.....	24,120	16,606	6,268	27,019
New Jersey.....	12,871	5,421	1,793	5,245
Pennsylvania.....	12,297	4,132	2,763	12,901
Middle Atlantic.....	49,288	26,159	10,824	45,165
Ohio.....	9,633	4,235	500	4,542
Indiana.....	2,371	469	966	1,894
Illinois.....	21,650	18,757	1,305	2,464
Michigan.....	9,747	4,737	6,924	17,546
Wisconsin.....	3,596	10,567	1,879	8,352
East North Central....	46,997	38,765	11,574	34,798
Minnesota.....	8,113	1,047	5,771	2,283
Iowa.....	4,799	784	3,306	2,948
Missouri.....	9,094	4,485	1,126	2,359
North & South Dakota....	354	44	380	2,034
Nebraska.....	4,294	1,035	1,053	1,714
Kansas.....	18,410	5,991	795	1,929
West North Central....	45,064	13,386	12,431	13,267
Delaware.....	735	135	1,567	64
Maryland & D. C.....	5,658	694	797	1,990
Virginia.....	2,769	5,951	2,628	20,601
West Virginia.....	513	1,142	214	4,942
North Carolina.....	1,108	798	582	831
South Carolina.....	1,023	118	161	134
Georgia.....	7,451	8,171	1,471	1,263
Florida.....	19,572	1,158	24,905	2,978
South Atlantic.....	38,829	18,167	32,325	32,803
Kentucky.....	1,556	797	9	102
Tennessee.....	8,337	1,774	543	1,461
Alabama.....	2,473	1,596	117	98
Mississippi.....	484	251	20	406
East South Central....	12,850	4,418	689	2,067
Arkansas.....	3,327	244	117	228
Louisiana.....	2,798	1,262	501	57
Oklahoma.....	1,562	607	559	423
Texas.....	12,988	7,979	1,255	1,953
West South Central....	20,675	10,092	2,432	2,661
Montana.....	113	75	43	117
Idaho & Wyoming.....	4,645	304	6,029	214
Colorado.....	3,008	674	349	309
New Mexico.....	1/	1/	1/	1/
Arizona.....	1/	1/	1/	1/
Utah & Nevada.....	2,135	350	61	188
Mountain.....	10,756	1,660	6,588	1,015
Washington.....	16,353	1,864	7,430	87,408
Oregon.....	12,346	2,276	10,744	13,113
California.....	38,258	8,890	18,790	29,548
Pacific.....	66,957	13,030	36,964	130,069
United States.....	310,247	129,187	117,646	275,251

1/ Not shown to avoid disclosure of individual plant reports.

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